

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(tool\$3 and flute and (insert or bit or blade or cutter) and convex).clm.	US-PGPUB	OR	ON	2006/07/06 20:31
S1	248	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 11:38
S2	872	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/07 19:05
S3	1161	407/34,47,48,53,56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/07 16:14
S4	75	S3 and insert\$3 and convex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 09:59
S5	2	("3672017").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:01
S6	582952	S5 overlap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:00
S7	0	S5 and overlap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:02
S8	0	S5 and mark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:01
S9	2	("4285618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:03

EAST Search History

S10	0	S9 and overlap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:02
S11	2	("5083887").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:02
S12	2	("5123786").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:03
S13	2	("5586843").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:03
S14	2	("5904449").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:04
S15	2	("5913644").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:04
S16	2	("5944456").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:05
S17	2	("5947649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:05
S18	2	("6345941").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:06
S19	248	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:07

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S20	0	S19 and overlap\$3 and mark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:07
S21	30	S19 and overlap\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:07
S22	3580951	S19 and overlap\$3 same workpiece (work piece)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:08
S23	3580951	S19 and overlap\$3 same workpiece or(work piece)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:08
S24	5	S19 and overlap\$3 same workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:23
S25	6	S19 and overlap\$3 same work	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:12
S26	19700	s2and overlap\$3 same work	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:12
S27	872	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:12
S28	23	S27 and overlap\$3 same work	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:17
S29	1161	407/34,47,48,53,56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:17

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S30	75	S29 and insert\$3 and convex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:17
S31	2	S30 and overlap\$3 same work	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:17
S32	0	S19 and lap\$3 and mark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:23
S33	10	S19 and mark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:24
S34	52	S27 and mark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:24
S35	13	S27 and mark\$3 same work\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:26
S36	24	S29 and mark\$3 same work\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:26
S37	31	("2549251" "4072438" "4093392" "4182587" "4648755" "4681485" "4708537" "4714383" "4790693").PN. OR ("5083887"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 12:15
S38	2	("5083887").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 12:15
S39	1	S38 and taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 12:49

EAST Search History

S40	2	("4790693").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 12:50
S41	1	S40 and taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 12:51
S42	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 15:44
S43	571	407/42,51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/10 16:46
S44	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/10 16:46
S45	0	S44 and stepp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:40
S46	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 11:52
S47	1	S46 and lateral\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:40
S48	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 11:52
S49	1	S48 and radius	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 11:57

EAST Search History

S50	430	B23C005/02.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 11:58
S51	0	(B23C005/02).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 13:20
S52	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 13:20
S53	0	S52 and helical@3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:20
S54	2	S52 and helical\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:59
S55	2	("0000407").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/11 14:00
S56	248	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 14:00
S57	6	S56 and dimensional adj tolerance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 14:03
S58	872	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 14:03
S59	4	S58 and dimensional adj tolerance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 14:08

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S60	1162	407/34,47,48,53,56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 12:53
S61	10	S60 and dimensional adj tolerance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:40
S62	159264	"407"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:41
S63	248	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:41
S64	0	S63 and radial adj runout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:41
S65	0	S63 and radial adj run\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:42
S66	872	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:42
S67	0	S66 and radial adj run\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:42
S68	110	S66 and runout or (run ajd out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/12/08 12:53
S69	8568	S66 and runout or (run-out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:43

EAST Search History

S70	2348	S69 and radial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/11 15:43
S71	69	S70 and rota\$4 adj tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/01/12 17:44
S72	2	("4790693").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/12 17:44
S73	0	S72 and tolerance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 17:44
S74	0	S72 and runout	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 17:45
S75	0	S72 and overlap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 17:45
S76	0	S72 and stagger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/12 17:45
S77	2	("4681485").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/13 13:39
S78	879	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/03 16:29
S79	879	S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/03 16:29

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S80	2	("20050089379").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/03 17:12
S81	1198	407/34,47,48,53,56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 12:54
S84	19	S81 and (runout or (run adj1 out))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/08 12:54
S85	17	("1948057" "3157938" "4093392" "4182587" "4519731" "4586855").PN. OR ("4844666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/08 13:09
S86	258	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 11:38
S87	258	S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 11:38
S88	884	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 11:48
S89	831	S88 not S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:42
S90	27	("3279034" "3279035" "3551978" "3670380" "3762005" "4175896" "4182587" "4566827").PN. OR ("4714383"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 19:38
S91	258	407/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:43

EAST Search History

S92	884	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:43
S93	831	S92 not S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:43
S94	180	S93 and (helix or helical\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:43
S95	163	S94 and (insert or cutter or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:43
S96	63	S94 and insert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/22 19:44
S97	7	("4035890" "4648760" "4790693" "4844666" "5443334" "5603365" "6126366").PN. OR ("6659694").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/22 19:51
S98	2	("20050089379").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/24 15:05
S99	27	("3279034" "3279035" "3551978" "3670380" "3762005" "4175896" "4182587" "4566827").PN. OR ("4714383"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/07 16:58
S10 2	2	("19611276").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/07 16:59
S10 3	890	407/58,59,61-63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/07 19:05

EAST Search History

S10 4	890	S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/07 19:05
S10 5	14	("20020031409" "20020067964" "3409965" "4175896" "4712948" "5026227" "5188487" "5193943" "5209612" "5580196" "6082935" "6648559" "6719501").PN. OR ("6953310"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/07 19:05